•	Application No.	Applicant(s) GONG, YIFAN	
Notice of Allowability	09/915,911		
	Examiner	Art Unit	
	Viiay B. Chawan	2626	
The MAILING DATE of this communication apperation apperation of the communication apperation of the communication apperation of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Applicants correspond 2. The allowed claim(s) is/are 3.5-8 and 10-19. 3. Acknowledgment is made of a claim for foreign priority unally all by Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies not received: **Certified copies not received:	(OR REMAINS) CLOSED in to or other appropriate community or other appropriate community of the second state of the second state of the second state of the second state of the second se	his application. If not included ication will be mailed in due course bject to withdrawal from issue at the (f). (f). No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which given	MENT of this application. nitted. Note the attached EXAM	MINER'S AMENDMENT or NOTIC	
5. CORRECTED DRAWINGS (as "replacement sheets") must	et he submitted		
(a) including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-	(
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he
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Attachment(s)	e Elaboro de e		
1. Notice of References Cited (PTO-892)	-	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur Paper No./N	fail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's A	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. ☐ Other	statement of Reasons for Allowand	е
		Vijay B. Chawan VIJAY CHAWAN PRIMARY EXAMINER	-

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Art Unit: 2626

DETAILED ACTION

Allowable Subject Matter

1. Claims 3, 5-8, and 10-19 are allowed.

2. The following is an examiner's statement of reasons for allowance: Applicant teaches a speech recognizer for decoding multiple HMM sets using a generic base sentence network comprising means for decoding HMM sets using the generic base sentence network wherein each HMM set of said HMM sets is a group of HMMs from one environment and a recognizer responsive to input speech for recognizing speech using decoded multiple HMM sets wherein the means for decoding includes means for building recognition paths defined on expanded symbols and accessing said network using base symbols through a conversion function that gives the base symbol of any expanded symbols and vice versa. The cited prior art alone or in combination does fairly disclose or teach the claimed combination of features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vijay B. Chawan whose telephone number is (571) 272-7601. The examiner can normally be reached on Monday Through Friday 6:30-3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571) 272-7602. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vijay B. Chawan Primary Examiner Art Unit 2626

vbc 7/1/07

VIJAY CHAWAN PRIMARY EXAMINER